

Date : 11/7/2008 Tested by : Y. Mohammed Approved by : K. Eskildsen

Test Sample (model) : 5821-1

Test method: ANSI C63.4 - 2004

Test specification: FCC Part 15, Sub-part C and RSS 210 , Issue 7

Notes: (1) Fo = 345MHz. (2) Detector = Peak (3) Frequency range scanned to 4 GHz.

Emissions not reported were more than 20dB below the specified unit.

[(Meter reading + Cable/Amp factor + Antenna factor) / 20]

(4) Conv. Reading = 10

(5) Corr. Reading = Conv. Reading X Duty Cycle

(6) Six Highest Emissions Recorded

Freq. (MHz)	Antenna Polarity (V/H)	Meter Reading (dB uV)	Cable/Amp Factor (dB)	Antenna Factor (dB/m)	Conv. Reading (uV/M)	Duty Cycle (%)	Corr. Reading (uV/M)	Limit @ 3M (uV/M)
30			CABLE C	02 APRIL 2008 BICONILOG S/N:00029390				729
345	H	73.20	2.3	15.15	34080.0	10.0%	3408.0	7292
690	H	36.00	3.4	19.63	894.3	10.0%	89.4	729
1035	H	29.50	4.4	22.87	689.4	10.0%	68.9	500
1380	H	43.10	5.0	25.79	4948.8	10.0%	494.9	500
1725	H	35.10	5.6	28.19	2782.9	10.0%	278.3	729
2070	H	33.00	6.2	31.34	3365.1	10.0%	336.5	729
2415	H	24.00	6.8	32.45	1453.8	10.0%	145.4	729
2760	H	24.60	7.5	33.08	1815.5	10.0%	181.6	500
3105	H	23.10	9.3	32.22	1702.2	10.0%	170.2	729
3450	H	21.60	9.0	32.86	1489.4	10.0%	148.9	729
4000			CABLE C	02 APRIL 2008 BICONILOG S/N:00029390				